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PECOPO								ation or Number 18163	Filing Date: 11/20/2003			To be Mailed
APPLICATION AS FILED – PART I  (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY												
FOR			NUMBER	UMBER FILED NUMBER				RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A	'A N/A				N/A			N/A	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A	<b>\</b>	N/A			N/A			N/A	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A	<b>\</b>	N/A	-		N/A			N/A	
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 =		•			X \$25 =		OR	X \$50 =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =		•			X \$100 =			x \$200 =	<u> </u>
_	PPLICATION SIZE 7 CFR 1.16(s))	FEE for the	If the specification and drawings excer 100 sheets of paper, the application si fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fractic thereof. See 35 U.S.C. 41(a)(1)(G) an 37 CFR 1.16(s).			size ) on						
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								+ \$180			+\$360	
* If the difference in column 1 is less than zero, enter "0" in column 2.								TOTAL		<b>]</b>	TOTAL	
APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)							_	OTHER THAN SMALL ENTITY OR SMALL ENTITY				
NT A	101806	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL PAID FOR	PRESEI			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
ME	Total (37 CFR 1.16(i))	* 56	Minus	<del>··</del> 56	= 0			X \$25 =		OR	X \$50=	0
AMENDMENT A	Independent (37 CFR 1.16(h))	* <b>4</b>	Minus	<b></b> 4	= 0		]	X \$100 =		OR	X \$200=	0
	Application Size Fee (37 CFR 1.16(s))											
۷.	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									OR		
								TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	) (Column	n 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL PAID FOR	PRESEI			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(i))		Minus	**	=		1	X \$25 =		or	x \$50 =	
	Independent (37 CFR 1.16(h))	*	Minus	**	=		1	X \$100 =		OR	X \$200 =	
	Application Size Fee (37 CFR 1.16(s))						1					
⋖	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						1			OR		
CALCULATE								TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Cotal exclusional Previously Paid For" IN THIS SPACE is less than 3, enter "3".												

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.